L Number	Hits	Search Text	DB	Time stamp
1	25322	hpf or high adj pass adj filter	USPAT;	2004/09/01 10:52
			US-PGPUB;	
			ЕРО; ЈРО	
2	379187	resistor	USPAT;	2004/09/01 11:06
	577101		US-PGPUB;	
			EPO; JPO	
3	1204023	capacit\$6	USPAT;	2004/09/01 10:46
,	1204023	Capacity C	US-PGPUB;	2004/03/01 10:40
			1	
	12000		ЕРО; ЛРО	2004/00/01 16:50
4	13808	\$1dsl or adsl	USPAT;	2004/09/01 16:50
			US-PGPUB;	
			ЕРО; ЈРО	
5	2922	(hpf or high adj pass adj filter) same resistor same capacit\$6	USPAT;	2004/09/01 10:47
		·	US-PGPUB;	
		· ·	ЕРО; ЈРО	
6	14	(\$1dsl or adsl) same ((hpf or high adj pass adj filter) same resistor same	USPAT;	2004/09/01 10:53
		capacit\$6)	US-PGPUB;	
		• /	ЕРО; ЈРО	
7	43	(\$1dsl or adsl) and ((hpf or high adj pass adj filter) same resistor same	USPAT;	2004/09/01 10:53
,	,,,	capacit\$6)	US-PGPUB;	
		- Capacity o)	EPO; JPO	
8	18	((\$1dsl or adsl) and ((hpf or high adj pass adj filter) same resistor same	USPAT;	2004/09/01 11:18
	10			2004/09/01 11.16
		capacit\$6)) and @ad<=20000913	US-PGPUB;	
	_	**************************************	EPO; JPO	2004/00/01 10 55
9	6	("4190747"   "4580293"   "4709154"   "4819241"   "4952820"	USPAT	2004/09/01 10:55
		"5373384").PN.		
10	. 1	6603808.pn.	USPAT;	2004/09/01 11:03
			US-PGPUB;	
			EPO; JPO	
11	11	("4079329"   "4241308"   "4975896"   "5548592"   "5799037"	USPAT	2004/09/01 11:03
		"5825777"   "5881142"   "6049595"   "6122216"   "6247102"		
		"6370156").PN		
12	29456	resistor near5 ser\$5 near8 capacit\$5	USPAT;	2004/09/01 11:08
		1	US-PGPUB;	
			ЕРО; ЈРО	
13	505	(hpf or high adj pass adj filter) same (resistor near5 ser\$5 near8	USPAT;	2004/09/01 11:11
15	303	capacit\$5)	US-PGPUB;	200 110111111
		(capacity)	EPO; JPO	
14	1225	resistance near8 (big\$5 or great\$5) near8 internal	USPAT;	2004/09/01 11:09
14	1223	resistance nears (bigs or greats) nears internal	US-PGPUB;	2004/09/01 11:09
			1	
	77000	0.41.45	ЕРО; ЛРО	2004/00/01 11 00
16	77029	resistance near8 (big\$5 or great\$5)	USPAT;	2004/09/01 11:09
[		·	US-PGPUB;	
			ЕРО; ЛРО	
17	12	((hpf or high adj pass adj filter) same (resistor near5 ser\$5 near8	USPAT;	2004/09/01 11:10
		capacit\$5)) and (resistance near8 (big\$5 or great\$5))	US-PGPUB;	
			ЕРО; ЛРО	
19	1	(\$1dsl or adsl) and (resistance near8 (big\$5 or great\$5) near8 internal)	USPAT;	2004/09/01 11:11
			ЕРО, ЈРО	
20	6	(\$1dsl or adsl) and ((hpf or high adj pass adj filter) same (resistor near5	USPAT,	2004/09/01 11:17
'		ser\$5 near8 capacit\$5))	US-PGPUB;	
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	EPO; JPO	
21	159897	modem or transceiver	USPAT;	2004/09/01 11:18
- 1	1,00,7	modell of dumboritor	US-PGPUB;	230 1107/01 11.10
			EPO; JPO	
	/2	(/h-f-hi-h-uli-non odi filtor) gama (majatan		2004/00/01 11:10
22	63	((hpf or high adj pass adj filter) same (resistor near5 ser\$5 near8	USPAT;	2004/09/01 11:18
		capacit\$5)) and (modem or transceiver)	US-PGPUB;	
			EPO; JPO	
23	23	(((hpf or high adj pass adj filter) same (resistor near5 ser\$5 near8	USPAT;	2004/09/01 13:26
		capacit\$5)) and (modem or transceiver)) and @ad<=20000913	US-PGPUB;	
			ЕРО; ЛРО	1

24	74303	resistance near4 resistor	USPAT;	2004/09/01 13:25
		`	US-PGPUB;	
			ЕРО; ЛРО	
25	1945	(hpf or high adj pass adj filter) and (resistance near4 resistor)	USPAT;	2004/09/01 13:25
	1		US-PGPUB;	
			ЕРО; ЈРО	
26	24654	resistance near4 capacitor	USPAT;	2004/09/01 13:25
			US-PGPUB;	
			ЕРО; ЈРО	
27	474	((hpf or high adj pass adj filter) and (resistance near4 resistor)) and	USPAT;	2004/09/01 13:26
		(resistance near4 capacitor)	US-PGPUB;	
		· · · · · · · · · · · · · · · · · · ·	ЕРО; ЛРО	
28	112313	"227" and @ad<=20000913	USPAT;	2004/09/01 13:26
20	112313	227 and (6)44 20000713	US-PGPUB;	200 11031 01 10120
			ЕРО; ЛРО	
29	1392638	"27" and @ad<=20000913	USPAT;	2004/09/01 13:26
29	1392038	27 and (wad\-20000915	US-PGPUB;	2004/03/01 13.20
			EPO, JPO	2004/00/01 12 54
30	366	(((hpf or high adj pass adj filter) and (resistance near4 resistor)) and	USPAT,	2004/09/01 13:54
		(resistance near4 capacitor)) and @ad<=20000913	US-PGPUB;	
		,	ЕРО; ЈРО	
31	144	(resistor near5 ser\$5 near8 capacit\$5) and ((((hpf or high adj pass adj	USPAT,	2004/09/01 13:43
		filter) and (resistance near4 resistor)) and (resistance near4 capacitor))	US-PGPUB;	
		and @ad<=20000913)	ЕРО; ЈРО	
32	3	(\$1dsl or adsl) and ((resistor near5 ser\$5 near8 capacit\$5) and ((((hpf or	USPAT;	2004/09/01 13:53
		high adj pass adj filter) and (resistance near4 resistor)) and (resistance	US-PGPUB;	
		near4 capacitor)) and @ad<=20000913))	ЕРО; ЈРО	
33	305	(hpf or high adj pass adj filter) same (\$1dsl or adsl)	USPAT;	2004/09/01 13:53
			US-PGPUB;	
		,	ЕРО; ЛРО	
34	22	(resistor near5 ser\$5 near8 capacit\$5) and ((hpf or high adj pass adj	USPAT;	2004/09/01 13:54
"		filter) same (\$1dsl or adsl))	US-PGPUB;	
		inter) same (wrasi or addi))	ЕРО; ЈРО	
35	10	((resistor near5 ser\$5 near8 capacit\$5) and ((hpf or high adj pass adj	USPAT;	2004/09/01 15:57
33.	10	filter) same (\$1dsl or adsl))) and @ad<=20000913	US-PGPUB;	200 11037 01 12.27
		inter) same (\$1051 or ausi))) and (\$20000715	ЕРО; ЈРО	
36	310	(hpf or high adj pass adj filter) with (resistor near5 ser\$5 near8	USPAT;	2004/09/01 14:50
30	310	capacit\$5)	US-PGPUB;	200 110 110 110
		(capacitys)	EPO; JPO	
27		(\$1dsl or adsl) with ((hpf or high adj pass adj filter) with (resistor near5	USPAT;	2004/09/01 14:51
37	0		US-PGPUB;	2004/03/01 14.31
		ser\$5 near8 capacit\$5))	ЕРО; ЛРО	4
20		(0111 11) 1(0 6 1:1 1: 1: 614 )		2004/00/01 15:45
38	3	(\$1dsl or adsl) and ((hpf or high adj pass adj filter) with (resistor near5	USPAT;	2004/09/01 15:45
		ser\$5 near8 capacit\$5))	US-PGPUB;	
1 20			EPO; JPO	2004/00/01 17 17
39	5588	resistance same reactance	USPAT;	2004/09/01 15:45
		· ·	US-PGPUB;	,
			ЕРО; ЛРО	
40	31	(hpf or high adj pass adj filter) same (resistance same reactance)	USPAT;	2004/09/01 15:56
			US-PGPUB;	
			ЕРО; ЈРО	
41	310	(hpf or high adj pass adj filter) with (resistor near5 ser\$5 near8	USPAT;	2004/09/01 15:56
		capacit\$5)	US-PGPUB;	
			ЕРО; ЈРО	
42	3	(\$1dsl or adsl) and ((hpf or high adj pass adj filter) with (resistor near5	USPAT;	2004/09/01 15:57
		ser\$5 near8 capacit\$5))	US-PGPUB;	
		, , , ,	ЕРО; ЈРО	
43	32	(hpf or high adj pass adj filter) and (resistor near5 ser\$5 near8	USPAT;	2004/09/01 15:57
13	32	capacit\$5) and (\$1dsl or adsl)	US-PGPUB;	
		- capacity of and (or user)	ЕРО; ЛРО	
11	15	((hpf or high adj pass adj filter) and (resistor near5 ser\$5 near8	USPAT;	2004/09/01 16:36
44	13	capacit\$5) and (\$1dsl or adsl)) and @ad<=20000913	US-PGPUB;	2007/07/01 10:30
		capacity) and (viusi of ausi)) and (wad~-20000915	EPO; JPO	
15		("3628116"   "3863173"   "4105945"   "4125813"   "4868516").PN.	USPAT	2004/09/01 16:03
45	5	1 ( 3026110   3803173   4103743   4123613   4808310 J.PN.	USIAI	2004/03/01 10:03

Search History 9/1/04 7:10:05 PM Page 2

46	3	"5345162" and analog	USPAT;	2004/09/01 16:36
		-	US-PGPUB;	
			ЕРО; ЛРО	
47	305	(hpf or high adj pass adj filter) same (\$1dsl or adsl)	USPAT;	2004/09/01 16:36
			US-PGPUB;	
			ЕРО; ЛРО	
48	127	((hpf or high adj pass adj filter) same (\$1dsl or adsl)) and	USPAT;	2004/09/01 16:51
		@ad<=20000913	US-PGPUB;	
		. `	ЕРО; ЈРО	
49	39	resistor and capacit\$6 and (((hpf or high adj pass adj filter) same (\$1dsl	USPAT;	2004/09/01 16:37
		or adsl)) and @ad<=20000913)	US-PGPUB;	•
			ЕРО; ЛРО	
50	4201	(\$1dsl or adsl) adj2 (modem or transceiver)	USPAT;	2004/09/01 16:50
			US-PGPUB;	
		·	ЕРО; ЈРО	
51	65	((\$1dsl or adsl) adj2 (modem or transceiver)) with (hpf or high adj pass	USPAT;	2004/09/01 16:51
		adj filter)	US-PGPUB;	`
			ЕРО; ЈРО	
52	40	(((\$1dsl or adsl) adj2 (modem or transceiver)) with (hpf or high adj pass	USPAT;	2004/09/01 17:31
		adj filter)) and @ad<=20000913	US-PGPUB;	
	1		ЕРО; ЈРО	
53	1	6542540.pn.	USPAT;	2004/09/01 17:28
		•	US-PGPUB;	
			ЕРО; ЈРО	
54	3	("5680070"   "5757803"   "6226322").PN.	USPAT	2004/09/01 17:24
55	52143	375/\$.ccls.	USPAT;	2004/09/01 17:29
		· ·	US-PGPUB;	
			ЕРО; ЈРО	
56	483605	amplifier	USPAT;	2004/09/01 17:29
		·	US-PGPUB;	
			ЕРО; ЈРО	
57	119264	adc or "a/d" adj converter	USPAT;	2004/09/01 17:31
			US-PGPUB;	
			ЕРО; ЛРО	
58	409	(hpf or high adj pass adj filter) same amplifier same (adc or "a/d" adj	USPAT;	2004/09/01 17:31
		converter)	US-PGPUB;	}
			ЕРО; ЛРО	
59	31	375/\$.ccls. and ((hpf or high adj pass adj filter) same amplifier same	USPAT;	2004/09/01 17:31
		(adc or "a/d" adj converter))	US-PGPUB;	
	}		ЕРО; ЛРО	
60	19	(375/\$.ccls. and ((hpf or high adj pass adj filter) same amplifier same	USPAT;	2004/09/01 17:31
		(adc or "a/d" adj converter))) and @ad<=20000913	US-PGPUB;	
			ЕРО, ЈРО	
61	9	("2499423"   "3441684"   "3517138"   "3711660"   "4103118"	USPAT	2004/09/01 17:35
		"4238645"   "4677666"   "5528630"   "5581710").PN.	1	

## Freeform Search

255555555555555555555555555555555555555					
Database:	US Pre-Grant Publication Full-Text Database  US Patents Full-Text Database  US OCR Full-Text Database  EPO Abstracts Database  JPO Abstracts Database  Derwent World Patents Index  IBM Technical Disclosure Bulletins				
Term:	111 and L17				
Display:	Documents in <u>Display Format</u> : KWIC Starting with Number 1				
Generate: ○ Hit List   Hit Count ○ Side by Side ○ Image					
Search Clear Interrupt					

## Search History

## DATE: Wednesday, September 01, 2004 Printable Copy Create Case

Set Name side by side	Query	<u>Hit</u> <u>Count</u>	Set Name result set
DB=U			
<u>L18</u>	111 and L17	1	<u>L18</u>
<u>L17</u>	gain and L16	63	<u>L17</u>
<u>L16</u>	amplifier and 115	76	<u>L16</u>
<u>L15</u>	18 and L14	79	<u>L15</u>
<u>L14</u>	sample or sampl\$3	603776	<u>L14</u>
<u>L13</u>	adc and 18	9	<u>L13</u>
<u>L12</u>	L11 not 110	10	<u>L12</u>
<u>L11</u>	379/\$.ccls. and 18	11	<u>L11</u>
<u>L10</u>	18 and L9	2	<u>L10</u>
<u>L9</u>	adsl or xdsl or dsl	4277	<u>L9</u>
<u>L8</u>	resistor same capacitor same series same resistance same (((high same pass) same (filter same pass)) or hpf)	260	<u>L8</u>
<u>L7</u>	resistor same capacitor same series same resistance	9635	<u>L7</u>
<u>L6</u>	6223061.pn. and gain	1	<u>L6</u>
<u>L5</u>	11 and L4	1	<u>L5</u>
<u>L4</u>	loop filter	7084	<u>L4</u>
<u>L3</u>	11 and L2	0	<u>L3</u>
<u>L2</u>	(lowpass or low-pass) filter or lpf	36903	<u>L2</u>
h e	b b g ee e e f ff e ch		

<u>L1</u> 6223061.pn. and feedback

1 <u>L1</u>

END OF SEARCH HISTORY